



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3670

SERIAL NUMBER 10/781,698	FILING OR 371(c) DATE 02/20/2004 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. P24209	
APPLICANTS Nobuhiko Noma, Yokohama-shi, JAPAN; Genzo Takagi, Ageo-shi, JAPAN; Motoyoshi Nagai, Yokohama-shi, JAPAN; Mitsuhiro Araki, Tokyo, JAPAN; Akira Atsuta, Tokyo, JAPAN; ** CONTINUING DATA ***** <i>dv.</i> ** FOREIGN APPLICATIONS ***** <i>dv.</i> JAPAN 2003-290680 08/08/2003 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/12/2004					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 12	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 3
ADDRESS 7055					
TITLE ADSL modem apparatus and ADSL modem communication method					
FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		